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        (FILE 'HOME' ENTERED AT 11:42:12 ON 03 OCT 2007)

        FILE 'MEDLINE, CAPLUS, EMBASE, BIOSIS, PASCAL, SCISEARCH, COMPUSCIENCE'
        ENTERED AT 11:42:55 ON 03 OCT 2007
L1        16643 S FRAXA OR (FRAGILE X SYNDROME) OR FMR1
L2       193335 S MICROARRAY
L3          194 S "5'-UNTRANSLATED"  AND CGG REPEATS
L4         1235 S (FRAXA OR (FRAGILE X SYNDROME) OR FMR) AND (PCR)
L5        13331 S MUTATION DETECTION
L6           35 S (FRAXA OR (FRAGILE X SYNDROME) OR FMR) AND (MUTATION DETECTIO
L7          266 S ARRAY AND (FRAXA OR (FRAGILE X SYNDROME) OR FMR)
L8            2 S ARRAY AND (FRAXA OR (FRAGILE X SYNDROME) OR FMR) AND (MUTATIO
L9        47838 S (STR OR VNTR OR (SHORT TANDEM REPEAT) OR (VARIABLE NUMBER TAN
L10         917 S (STR OR VNTR OR (SHORT TANDEM REPEAT) OR (VARIABLE NUMBER TAN
L11          80 S (STR OR VNTR OR (SHORT TANDEM REPEAT) OR (VARIABLE NUMBER TAN
L12          18 S L10 AND L11
L13           8 DUP REM L12 (10 DUPLICATES REMOVED)
L14           0 S L13 AND 2003
L15           0 S L13 AND 2003/PY

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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	single tandem nucleotide repeat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L2	0	single tandem nucleotide repeat polymorphism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L3	134449	PCR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L4	70425	genomic DNA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L5	122092	hybridization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L6	898	Fragile X syndrome	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L7	0	CGG reapeat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34

L8	25460	microarray	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L9	42147	avidin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L10	3566	mutation detection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L11	5657	detect mutations	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L12	8311	L11 or L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L13	2	L6 near5 L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L14	3	(L12 near5 L4) and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34

L15	213	L6 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L16	11	(L12 near5 L4) near5 L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L17	0	(L12 near5 L4) near5 L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L18	205	L15 and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L19	128	L18 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L20	105	L19 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L21	0	(L12 near5 L4) near15 L5 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34

L22	38127	colorimetric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L23	50	L20 and L22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L24	0	("2006/0121452").URPN.	USPAT	ADJ	ON	2007/10/03 12:34
L25	10319	diagnostic assay	USPAT	ADJ	ON	2007/10/03 12:34
L26	205	L8 and L6 and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L27	0	WO 02/6647 A1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L28	18	L18 and L25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L29	4020	L22 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L30	77	L29 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34

L31	2	("6335165").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/03 12:34
L32	4	(("6180337") or ("5387505")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/03 12:34
L33	0	WO 2002/6647 A1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L34	3	"2000072201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L35	54	L6 and L25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L36	154	short tandem repeat polymorphism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L37	898	Fragile X syndrome	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34

L38	5	L36 and L37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L39	43	L36 and microarray	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L40	2	("6197500").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/03 12:34
L41	4	(("6207373") or ("6268147")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/03 12:34
L42	1050	((fragile X(gene or syndrome)) or (FRAXA or FMR1 adj0 gene) or (FRAXA or FMR1.))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L43	2	STRP and L42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L44	6835	(short tandem repeat polymorphism) or (short tandem repeat) or (tandem repeat polymorphism) or (tandem repeat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34

L45	145238	(short tandem repeat polymorphism) or (short tandem repeat) or (tandem repeat polymorphism) or (tandem repeat) or str	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L46	168	L45 and L42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L47	146043	(short tandem repeat polymorphism) or (short tandem repeat) or (tandem repeat polymorphism) or (tandem repeat) or str or (trinucleotide repeat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L48	334	L47 and L42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L49	280	L48 and PCR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L50	5	L49 and (intensity ratio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L51	55	L48 and pcr.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34

L52	15	L48 and antisense.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L53	20	L48 and exonuclease.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L54	4	(("6197500") or ("6180337")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/03 12:34
L55	3	cgg with microarray	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L56	1	variable length probe array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L57	2	microarray with (CGG near5 repeat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L58	0	cgg adj5 microarray	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34

EAST Search History

L59	0	short tandem repeat detection array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L60	18	("5658765"|"5994057"|"6143504"|"6180337"|"6197500"|"6200747"|"6268147"|"6329147"|"6485913").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L61	93	fragile with kit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34
L62	35	fragile X with kit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 12:34